

Pick
Work Order ID 85202

85202

Page 1

June-04-12 1:35:03 PM

Item ID: D212-580-043

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: LED Pulse Light

Start Date: 04/06/2012 Start Qty: 4.00

4

Cust Item ID:

Required Date: 18/06/2012 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals:

Process Plan: *MLJ*

Date: *12/06/04*

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

DSI 9596

A

IIN-D212-580-2

C

100

0.00

100

DOCUMENT CONTROL

DAS 16 9-53

12/08/09

9/12/05 12-8-7
(4)

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD212-580-043/ DSI 9538 CHG001

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

12/8/7 *5/1*

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 85202

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Start Date: 04/06/2012 Start Qty: 4.00

4

Cust Item ID:

Required Date: 18/06/2012 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									
130	Pick Kit	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPPD212-580-043/ DSI 9538								
	Location: <u> </u>								
	PPP rev: <u> </u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

DAS
16
9-53
12/08/09

12/8/13

12/8/13
MLJ 12/08/09

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 85202

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Parent Item: D212-580-043

D212-580-043

Parent Item Name: LED Pulse Light

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP REV:A NEW ISSUE 10-05-11 JLM VERIFIED BY:DD IPP
rev:B 10.10.12 AS PER ECN10-618 DD VERF:JLM IPP rev:C
10.11.22 AS PER ECN10-642 DD VERF:JLM IPP rev:D 10.12.16
AS PER ECN10-658 DD VERF:EC IPP rev:E 11.03.31 added
D4377-1 DD VERF:EC IPP REV:F 12.02.24 as per DSI9596
rev a DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
EWLA1000DBDS0W *EWLA1000DBDS0W* LED Light		Purchased	No			110	Each	8.0000	2 8 Lx ** M122041				
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST				8					
					121830			8					
D4078-1 *D4078-1* Clamp Half		Manufactured	No			110	Each	7.0000	2 8 ** B85197				
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST121				7					
					83470			7					
D4079-1 *D4079-1* Clamp Half, Attachment		Manufactured	No			110	Each	7.0000	2 8 ** B85198				
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST121				7					
					83471			7					

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item: D212-580-043

Parent Item Name: LED Pulse Light

85202

D212-580-043

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

D4081-1
D4081-1
Bushing

Manufactured No

110 Each

27.0000

** 2 8

SP

SP

Location

Loc Qty

Loc Code

ST091

27

75670

27

** 8

SP

SP

MS26574-3
MS26574-3
Circuit Breaker

Purchased No

110 Each

16.0000

** 4

SP

Location

Loc Qty

Loc Code

ST515

16

119470

6

121760

10

** 3

SP

SP

MS22073-3
MS22073-3
Circuit Breaker

Purchased No

110 Each

15.0000

** 4

SP

Location

Loc Qty

Loc Code

ST515

15

119470

5

121760

10

** 2x

SP

MS24524-21
MS24524-21
Switch (On-Off-On)

Purchased No

110 Each

6.0000

** 4

SP

M121976

SP

12/8/8 SP

Location

Loc Qty

Loc Code

ST308

6

117695

0

119470

6

3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 85202

Parent Item: D212-580-043

Parent Item Name: LED Pulse Light

85202

D212-580-043

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

1210/2405-2A

Purchased

No

110

Each

14.0000

1210/2405-2A

Pulse Light Module

**

M122036

462 6x

Location

Loc Qty

Loc Code

st503

4

119564

4

ST522

10

121789 /

4

121941 /

6

206486-2

Purchased

No

110

Each

15.0000

206486-2

Connector, Socket (J1000)

**

M122036

462 6x

Location

Loc Qty

Loc Code

ST511

15

117264

5

120652

10

206485-1

Purchased

No

110

Each

15.0000

206485-1

Connector, Plug (J1000)

**

M122036

462 6x

Location

Loc Qty

Loc Code

ST511

15

117264

5

121817

10

206458-1

Purchased

No

110

Each

5.0000

206458-1

Feed-thru, Receptacle (J2/J3)

**

M122005

462 6x

Location

Loc Qty

Loc Code

ST511

5

117264

5

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Shop Packet Print

Page 3

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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 85202

Parent Item: D212-580-043

Parent Item Name: LED Pulse Light

85202

D212-580-043

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

206460-1

Purchased

No

110

Each

7.0000

206460-1

Connector, Plug (P2)



sl

SP

Location

Loc Qty

Loc Code

ST511

7

119669

7

205838-1

Purchased

No

110

Each

10.0000

205838-1

Connector, Plug (P3)



sl

SP

Location

Loc Qty

Loc Code

ST511

10

117304

10

M39029/64-369

Purchased

No

110

Each

120.0000

M39029/64-369

Contacts, Pins (J1000)



sl

SP

Location

Loc Qty

Loc Code

ST511

120

117871

20

121817

100

M39029/63-368

Purchased

No

110

Each

275.0000

M39029/63-368

Contacts, Sockets (P1000)



SP 12/8/85

Location

Loc Qty

Loc Code

ST511

275

121358

5

121553

20

121817

250

120

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 85202

Parent Item: D212-580-043

Parent Item Name: LED Pulse Light

85202

D212-580-043

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

1-206062-4

Purchased

No

110

Each

24.0000

1-206062-4

Connector Backshell

**



16

42
M122005

SP

Location

Loc Qty

Loc Code

ST511

24

121553

24

Purchased

No

110

Each

580.0000

AN4-17A

AN4-17A

Bolt

**



8

12x

SP

SP

Location

Loc Qty

Loc Code

ST358

300

116704

0

121541

300

ST359

280

112314

0

121011

200

121068

80

Purchased

No

110

Each

131.0000

AN3-7A

AN3-7A

Bolt

**



16

8

SP 12/8/8 SP

Location

Loc Qty

Loc Code

ST351

131

117872

31

121444

100

10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 85202

Parent Item: D212-580-043

Parent Item Name: LED Pulse Light

85202

D212-580-043

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

MS21042L4

Purchased

No

110

Each

3,904.000

2

8

MS21042L4

Nut

Location

Loc Qty

Loc Code

ST300

3904

119075

116

121011

531

121444

2957

121652

300

MS21042L3

Purchased

No

110

Each

2,157.000

7

28

MS21042L3

Nut

Location

Loc Qty

Loc Code

ST300

2157

117885

32

119017

952

119075

138

121349

215

121444

820

NAS1149D04631

Purchased

No

110

Each

5,568.000

4

16

NAS1149D0463.1

Washer

Location

Loc Qty

Loc Code

ST297

426

121011

426

ST298

286

116805

0

119097

51

121255

222

121708

13

ST299

4856

121912

4856

June-04-12 1:35:07 PM

Shop Packet Print

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 85202

85202

Parent Item: D212-580-043

D212-580-043

Parent Item Name: LED Pulse Light

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

NAS1149D0363J

Purchased

No

110

Each

2,183.000

8

32

NAS1149D0363.1

Washer

**

sl SP

Location

Loc Qty

Loc Code

ST298

2183

117601

61

118077

1

118612

18

119537

33

120142

13

120308

17

120644

86

121243

494

121524

1460

32

AN525-832R10

Purchased

No

110

Each

83.0000

4

16

AN525-832R10

Screw

**

f SP

Location

Loc Qty

Loc Code

ST346

83

115622

3

119510

80

16

MS21042108

Purchased

No

110

Each

331.0000

4

16

MS210421 08

Nut

**

M122452 12/8/85 SP

Location

Loc Qty

Loc Code

ST300

331

121444

131

121524

200

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 85202

Parent Item: D212-580-043

Parent Item Name: LED Pulse Light

85202

D212-580-043

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

NAS1149DN816J

Purchased

No

110

Each

114.0000

NAS1149DN816.I

Washer

** 8 32 212
M122027 51

Location

Loc Qty

Loc Code

ST298

114

116712

114

110

Each

32.0000

MS35206-217

Purchased

No

MS35206-217

Screw

** 4 16 11x
51 M122151

Location

Loc Qty

Loc Code

ST294

32

121390

32

110

Each

80.0000

MS21042104

Purchased

No

MS210421 04

Nut

** 4 16 4
51

Location

Loc Qty

Loc Code

ST300

80

11492

20

1269

11

1582

49

110

Each

108.0000

NAS1149DN432J

Purchased

No

NAS1149DN432.I

Washer

** 8 32 16
12/8/8 51

Location

Loc Qty

Loc Code

ST297

61

117460

11

121444

50

ST298

47

116702

9

11735

2

118384

36

32

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
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Work Order ID: 85202

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Parent Item: D212-580-043

D212-580-043

Parent Item Name: LED Pulse Light

Start Date: 04/06/2012

Required Date: 18/06/2012

Start Qty: 4.00

Required Qty: 4.00

D4377-1

Manufactured No

110

Each

14.0000

4

D4377-1

**

Placard

Location

Loc Qty

Loc Code

ST109

14

75671

14

June-04-12 1:35:07 PM

Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D212-580-2 Rev. C AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D212-580 REV. 4

REF CANADIAN STC: SH92-16

REF FAA STC: SH975NE

REF EASA STC: 10017077

REF BRAZIL STC: 2009S11-09

PURPOSE

THE PURPOSE OF THIS DART SERVICE INSTRUCTION IS TO CORRECT A PART NUMBER ERROR IN
INSTALLATION INSTRUCTIONS IIN-D212-580 REV. C AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS
ICA-D212-580 REV. 4. LED LIGHT PART NUMBER EWLA1000DBDSW SHOULD READ EWLA1000DBDSOW.

PARTS LIST CORRECTION

7.0 PARTS LIST (IIN-D212-580-2 REV. C)

Qty	Part Number	Description
1	D212-580-043	LED Pulse Light Kit




IS:

2	EWLA1000DBDSOW	LED Light
---	----------------	-----------

WAS:

2	EWLA1000DBDSW	LED Light
---	---------------	-----------

CANADA	
DEPARTMENT OF TRANSPORT	
AIRCRAFT CERTIFICATION	
BRANCH	
DAO # 01-O-01	
APPROVED	
BY:	
D. SHEPHERD (DE # 02)	
DATE:	12.02.16
CERT. NO.:	SH92-16
ISSUE NO.:	4

A	NEW ISSUE	AP	12.02.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AP	DART AEROSPACE LTD	
DRAWN	AP	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9596	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		PARTS LIST CORRECTION	NTS
DATE	12.02.16	COPYRIGHT © 2012 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

12/06/04
NO. 85202
WORK ORDER
WITHOUT NOTICE
SUBJECT TO AMENDMENT
UNCONTROLLED COPY
ENGINEERING
RETURN TO
SHOP COPY

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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25.12 PARTS LIST (ICA-D212-580 REV. 4)

QTY 562 -041	QTY 563 -041	QTY 580 -041	QTY 580 -043	Part Number	Description
<input checked="" type="checkbox"/>				D204-562-041	DUAL MIRROR INSTALLATION
	<input checked="" type="checkbox"/>			D205-563-041	DUAL MIRROR INSTALLATION
		<input checked="" type="checkbox"/>		D212-580-041	DUAL MIRROR INSTALLATION
			<input checked="" type="checkbox"/>	D212-580-043	LED PULSE LIGHT KIT

IS:

			2	EWLA1000DBDS0W	LED Light
--	--	--	---	----------------	-----------

WAS:


			2	EWLA1000DBDSDW	LED Light
--	--	--	---	----------------	-----------

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 12.02.16
CERT. NO.: SH92-16
ISSUE NO.: 4

DESIGN	AP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AP		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9596	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		PARTS LIST CORRECTION	NTS
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95202

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

7.0 PARTS LIST

Qty	Part Number	Description
X	D212-580-043	LED Pulse Light Kit
2	EWLA1000DBDSW	LED Light
2	D4078-1	Clamp Half
2	D4079-1	Clamp Half, Attachment
2	D4081-1	Bushing
1	MS26574-3	Circuit Breaker
1	MS22073-3	Circuit Breaker
1	MS24524-21	Switch (On-Off-On)
1	1210/2405-2A	Pulse Light Module
1	206486-2	Connector, Socket (J1)
1	206485-1	Connector, Plug (P1)
1	206458-1	Feed-thru, Receptacle (J2/J3)
1	206460-1	Connector, Plug (P2)
1	205838-1	Connector, Plug (P3)
10	M39029/64-369	Contacts, Pins (J1)
30	M39029/63-368	Contacts, Sockets (P1/P2/P3)
4	1-206062-4	Connector Backshell
2	AN4-17A	Bolt
4	AN3-7A	Bolt
2	MS21042L4	Nut
2	MS21042L3	Nut
4	NAS1149D0463J	Washer
8	NAS1149D0363J	Washer
4	AN525-832R10	Screw
4	MS21042L08	Nut
8	NAS1149DN816J	Washer
4	MS35206-217	Screw
4	MS21042L04	Nut
8	NAS1149DN432J	Washer
1	D4377-1	Placard

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Revision: C
Date: 11.03.21

REFERENCE ONLY

25.12 PARTS LIST (ICA-D212-580 REV. 4)

QTY 562 -041	QTY 563 -041	QTY 580 -041	QTY 580 -043	Part Number	Description
				D204-562-041	DUAL MIRROR INSTALLATION
				D205-563-041	DUAL MIRROR INSTALLATION
				D212-580-041	DUAL MIRROR INSTALLATION
				D212-580-043	LED PULSE LIGHT KIT

IS:

			2	EWLA1000DBDS0W	LED Light
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WAS:




			2	EWLA1000DBDS0W	LED Light
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CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 12.02.16
CERT. NO.: SH92-16
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